

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-27 08:56:53
Date of Next Testing: 2028-04-16 08:56:53
Product Name: **Furfural**
CAS Number: 98-01-1
Specifications & Purity: AR, ≥99%
Lot #: D2623087
SKU #: **F100546**
Version: **0**
Analysis #: **698165**
Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Residue on Evaporation	0-0.5 (%)	0.00000 %
Acid Value	0-1	0.98640
Density (20°C)	1.16-1.165	1.16403
Refractive index n ₂₀ /D	1.524-1.528	1.52599
Purity(GC)	98.5-100 (%)	99.82100 %
Appearance (F100546)	Colorless to Yellow to Brown to Red Liquid	Colorless to Yellow to Brown to Red Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager